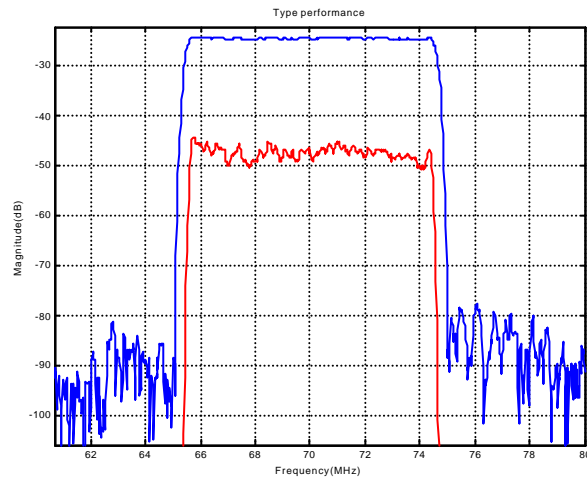


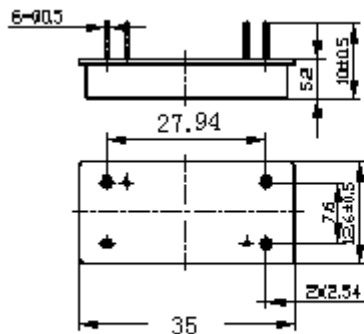


### 70-B8.8 SAW Filter Electrical Characteristic

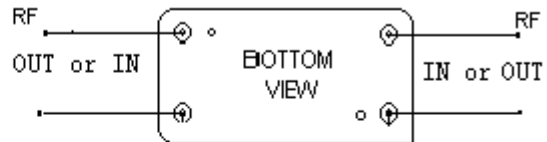
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.95	70	70.05
Insertion Loss	dB		24.37	25
1 dB Bandwidth	MHz	8.84	8.90	
50 dB Bandwidth	MHz		9.87	10
Passband Variation	dB		0.6	1.0
Ultimate Rejection	dB	50	53	
Substrate Material		YZ LN		
Ambient Temperature	C	25		
Package Size		DIP3512(35.0×12.6×5.2mm <sup>3</sup> )		



### 70-B8.8 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configurate

Package